

FORM PTO-1449/A and B (Modified)				APPLICATION NO. 09/337,893:		ATTY. DOCKET NO.: C1039/7022 (HCL/MXA)	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: June 21, 1999			
				APPLICANT: Krieg			
				GROUP ART UNIT: 1633		EXAMINER: J. Martinell	
Sheet	1	of	1				

U.S. PATENT DOCUMENTS

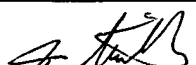
Examiner's Initials#	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document			Date of Publication or of issue of Cited Document MM-DD-YYY
		Number	Kind Code		CLASS	SUBCLASS	
9/22/01 9/22/01 9/22/01	AA	5,804,566		Carson et al.	504	44	09/08/98

FOREIGN PATENT DOCUMENTS

Examiner's Initials#	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	CLASS	SUBCLASS	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/Country	Number	Kind Code					
9/22/01 9/22/01 9/22/01 9/22/01 9/22/01	BA	WO	99/58118	A2		-	-	11/18/99	Y
	BB	WO	98/55495	A2		-	-	12/10/98	Y
	BC	WO	98/49288	A1		-	-	11/05/98	Y
	BD	WO	98/16247	A1		-	-	04/23/98	Y
	BE	WO	96/40162	A1		-	-	12/19/96	Y

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials#	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate); title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
9/22/01	CA	BROIDE, D., et al., "DNA-Based Immunization for Asthma" <i>Int Arch Allergy Immunol</i> , 1999; 118:453-456	
9/22/01	CB	CROFT, M., et al., "Generation of Polarized Antigen-specific CD8 Effector Populations: Reciprocal Action of Interleukin (IL)-4 and IL-12 in Promoting Type 2 versus Type 1 Cytokine Profiles" <i>J. Exp. Med.</i> , Volume 180 Nov. 1994, 1715-1728	
9/22/01	CC	HUANG, L.Y., et al., "Induction and Regulation of Th1-Inducing Cytokines by Bacterial DNA, Lipopolysaccharide, and Heat-Inactivated Bacteria", <i>Infection and Immunity</i> , Dec. 1999, p. 6257-6263	
9/22/01	CD	KLINE, J.N., et al., "CpG oligodeoxynucleotides do not require T _H 1 cytokines to prevent eosinophilic airway inflammation in a murine model of asthma", <i>J. Allergy Clin. Immunol.</i> , Dec. 1999, Volume 104, Number 6 1258-1264	
9/22/01	CE	KRIEG, A.M., et al. "Immune effects and therapeutic applications of CpG motifs in bacterial DNA", <i>Immunopharmacology</i> , 48 (2000) 303-305	
9/22/01	CF	LIPFORD, G.B., et al., "Bacterial DNA as immune cell activator", <i>Reviews</i> , 1998, 496-500	
9/22/01	CG	THREADGILL, D.S., et al. "Mitogenic synthetic polynucleotides suppress the antibody response to a bacterial polysaccharide", <i>Vaccine</i> , Vol. 16, No. 1, pp. 76-82, 1998	
9/22/01	CH	VAN UDEN, J., et al., "Immunostimulatory DNA and applications to allergic disease", <i>J. Allergy Clin. Immunol.</i> , Volume 104, Number 5, November, 1999, 902-910	

EXAMINER 	DATE CONSIDERED 9/22/01
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#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).